## **VOLUME 3 – STANDARD DRAWINGS & SPECIFICATIONS**

## CHAPTER 2 - CITY OF CARLSBAD MODIFICATIONS TO THE SAN DIEGO REGIONAL STANDARD DRAWINGS

Note: The minimum allowable concrete mix design for all concrete placed within public right-of-way shall be 560-C-3250 as specified in the Standard Specifications for Public Works Construction.

DWG.	MODIFICATION
D-2	Enlarge curb inlet top to width of sidewalk (not to exceed 5'6") by length of inlet including wings. Existing reinforcing steel shall be extended across enlarged top to clear distances shown.
D-20	Delete.
D-27	Add: A maximum of three (3) combined outlets in lieu of Std. D-25.
D-40	Add: "T" dimension shall be a minimum of three (3) times size of rip rap.
D-70	Minimum bottom width shall be 6' to facilitate cleaning.
D-71	Minimum bottom width shall be 6' to facilitate cleaning.
D-75	Delete "Type-A" Add: 6" x 6" x #10 x #10 welded wire mesh, instead of stucco netting.
E-1	Delete direct burial foundation.  Add: The light standard shall be pre-stressed concrete round pole.
E-2	Grounding per note 2. Attachment of the grounding wire to the anchor bolt shall be below the light standard base plate with an approved connection.
G-3	Delete.
G-5	Add: Note 4. Tack coat shall be applied between dike and existing asphalt concrete surface as specified in Section 302-5.4 SSPWC.
G-6	Type B-1 not used. When specified, Type B-2 shall have a curb height of 8", width of 6", with a 3:1 batter. When specifically approved by the City Engineer, Type B-3 shall have a curb height of 8", width of 6", a 3:1 batter with the hinge point eliminated.
G-11	Add: Remove curb/gutter and sidewalk from score-mark to score-mark or from joint-to-joint or approved combination.

## CITY OF CARLSBAD MODIFICATIONS TO THE SAN DIEGO REGIONALSTANDARD DRAWINGS (CONTINUED)

DWG.	MODIFICATION
G-12	Add: smooth trowel flow line (typical) 7-1/2" thick with a minimum of 6" of aggregate base per City of Carlsbad Standard GS-17.
G-13	Add: smooth trowel flow line (typical), 7-1/2" thick, with a minimum 6" of aggregate base per City of Carlsbad Standard GS-17.
G-14	Change: Residential Thickness = 5-1/2" Commercial/Multi-Family Residential Thickness = 7-1/2"
G-15	Delete requirement 3
G-24	Replaced with Carlsbad Standard Drawing GS-25
G-25	"Type-C" only (delete "Type D")
G-26	Change thickness from 5-1/2" to 7-1/2" and add minimum 4" Class II base under curb/gutter (to 6" past back of curb).
G-33	Delete
G-34	"Type-C" only (delete "Type D")
G-35	"Type-F" only (delete "Type E")
M	General: Agency shall be "City of Carlsbad"
M-2	Add: To be used only with specific approval of the City Engineer.